

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-027001	Application No. 09/718,164
Information Disclosure Statement by Applicant APR 13 2001 (Use several sheets if necessary)		Applicant Koji Hayashi	
		Filing Date November 21, 2000	Group Art Unit

(37 CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
KL	AA	5,212,678	05/18/93	Roth et al.	369	60	
KL	AB	5,463,607	10/31/95	Roth et al.	369	60	
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Foreign Patent Documents or Published Foreign Patent Applications

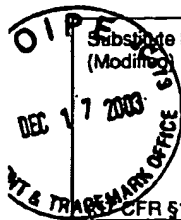
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KL	AN	3-228266	10/09/91	Japan	—	—	X	
KL	AO	3-223066	09/05/90	Japan	—	—	X	
KL	AP	2000-40302	02/08/00	Japan	—	—	X	
KL	AQ	10-49990	02/20/98	Japan	—	—	X	
KL	AR	10-63433	03/06/98	Japan	—	—	X	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AS	
	AT	
	AU	
	AV	

Examiner Signature <i>Kimberly</i>	Date Considered <i>2/26/04</i>
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark Office

Attorney's Docket No.

10449-027001

Application No.

09/718,164

**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant

Koji Hayashi

Filing Date

November 21, 2000

Group Art Unit

2652

CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KL	AA	6,584,053	06/24/03	Tsukihashi			
	AB						
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KL	AG	408147879A	06/07/96	Japan				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
KL	AH	Japan registered publication no. 2842262, equivalent to above noted document AG
	AI	
	AJ	
	AK	

Examiner Signature

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Date Considered

2/26/04

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Substitute Disclosure Form (PTO-1449)

SUBSTITUTE Form PTO-1449 (Modified) JUL 25 2003 TRADEMARK OFFICE \$1.98(b)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-027001	Application No. 09/718,164
	Information Disclosure Statement by Applicant (Use several sheets if necessary)		
	Applicant Koji Hayashi		Group Art Unit 2652
Filing Date November 21, 2000			

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KL	AA	6,084,731	Jul. 4, 2000	Uchida et al.			
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Foreign Patent Documents or Published Foreign Patent Applications

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							Yes	No
	AL							
	AM							
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	AO							
	AP							

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Substitute Form PTO-1449 (Modified) FEB 10 2003 PATENT & TRADEMARK OFFICE (37 C.F.R. § 1.98(b))	U.S. Department of Commerce Patent and Trademark Office		Attorney's Docket No. 10449-027001	Application No. 09/718,164
	Information Disclosure Statement by Applicant (Use several sheets if necessary)			Applicant Koji Hayashi
				Filing Date November 21, 2000
	Group Art Unit			

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
KL	AL	1998-028125	15.07.98	Korea				
KL	AM	1999-024893	06.04.99	Korea				
KL	AN	63-52393	05.03.88	Japan				
KL	AO	H11-66745	09.03.99	Japan				
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10449-027001	Application No. 09/718,164
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KL	AA	5,212,678	05/18/93	Roth et al.	369	47.33	
KL	AB	5,463,607	10/31/95	Roth et al.	369	47.33	
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KL	AO	2-223066	09/05/90	Japan			X	
KL	AP	2000-40302	02/08/00	Japan			X	
KL	AQ	10-49990	02/20/98	Japan			X	
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	Applicant Koji Hayashi		
	Filing Date November 21, 2000	Group Art Unit 2627	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
TD	AA	6,775,216	08/10/04	Kelly et al.	—	—	
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	AO							
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